standards as set for the previous volumes have been maintained and that again all chemists are indebted to the several authors for their thorough covering of the sub-

ject and for their clear writing and excellent presentation.

EVERETT S. WALLIS

Princeton University

## Scientific Book Register

Baldwin, Ralph B. The face of the moon. Chicago: Univ. Chicago Press. 1949. Pp. xiv + 239. (Illustrated.) \$5.00.

BLACKETT, P. M. S. Fear, war, and the bomb: military and political consequences of atomic energy. New York: Whittlesey House, 1949. Pp. vii + 244. \$3.50.

Brown, Thomas B. Foundations of modern physics. (2nd ed.) New York: John Wiley; London: Chapman & Hall, 1949. Pp. xvi+391. (Illustrated.) \$5.00.

COMMITTEE ON DIETETICS, MAYO CLINIC. Diet Manual. Philadelphia-London: W. B. Saunders, 1949. Pp. xiii + 329. (Illustrated.)

EGE, VILH. Chauliodus Schn., Bathypelagic genus of fishes: a systematic, phylogenetic and geographical study. (The Carlsberg Foundation's Oceanographic Expedition Round the World 1928-30 and Previous "Dana" Expeditions, No. 31.) Copenhagen: C. A. Reitzels; London: Oxford Univ. Press, 1948. Pp. 148. (Illustrated.) 32 Danish Kr. 1£ 13/.

FLORKIN, MARCEL. Biochemical evolution. New York: Academic Press, 1949. Pp. vi + 157. (Illustrated.) \$4.00. FREAR, DONALD E. H. A catalogue of insecticides and fungicides: chemical fungicides and plant insecticides, Vol. II. Waltham, Mass.: Chronica Botanica, 1948. Pp. x + 153. \$5.50.

HAUBER, U. A. Essentials of zoology. New York: Appleton-Century-Crofts, 1949. Pp. x+394. (Illustrated.) \$4.00.

MAVOR, JAMES WATT. A brief biology. New York: Macmillan, 1949. Pp. viii + 427. (Illustrated.) \$4.00.

MELENEY, FRANK LAMONT. Clinical aspects and treatment of surgical infections. Philadelphia-London: W. B. Saunders, 1949. Pp. xiii+840. (Illustrated.) \$12.00.

POLUNIN, NICHOLAS. (Ed.) Botany of the Canadian Eastern Arctic: Thallophyta and Bryophyta. (Part II). (National Museum of Canada, Bull. 97.) Ottawa: Dept. Mines and Resources, 1947. Pp. iv+573. (Illustrated.) \$1.00.

ROMANOFF, ALEXIS L., and ROMANOFF, ANASTASIA J.

The avian egg. New York: John Wiley; London:
Chapman & Hall, 1949. Pp. xiii+918. (Illustrated.)
\$14.00.

## Association Affairs

Southwestern Division, AAAS. Frank E. E. Germann, executive secretary-treasurer, has written members of the Division that plans for the Alpine meeting on May 1-5 are already far advanced. Sul Ross State Teachers College, Alpine, Texas and the McDonald Observatory will be joint hosts at the meeting and twelve local committees have been appointed to look after everything from trips to Old Mexico to a free barbeque, which will replace the annual banquet. Members are asked to bring camping clothes instead of formal dress. Abstracts of papers to be preesnted should be in the hands of section secretaries before April 1.

The 1949 officers of the Division are R. A. Studhalter, Texas Technological College, president; Ernst Antevs, Globe, Arizona, vice president; and Frank E. E. Germann, University of Colorado, secretary-treasurer. Elected members of the Executive Committee include W. M. Craig (1949), Lubbock; Edna L. Johnson (1950), Boulder; H. P. Mera (1950), Santa Fe; F. H. Douglas (1951), Denver; and O. B. Muench (1951), Las Vegas. Section chairmen and secretaries are, respectively: Biological Sciences—Fred W. Emerson, New Mexico Highlands University, and L. C. Hinckley, Sul Ross State Teachers College; Mathematical Sciences—Earl Walden, New Mexico College of Agriculture and Mechanic Arts, and B. D. Roberts, New Mexico Highlands University; Physical Sciences—A. R. Ronzio, Colorado State College, and J. A. Hancock, Texas College of Mines; Social Sciences—E. K. Reed, National Park Service, Santa Fe, and Edward Ferdon, Museum of New Mexico, Santa Fe.